

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Bill Acito 22-Nov-1995 1411 <acito@asdg.ENET.dec.com>  
Subject: [418] An Apology  
Message-ID: <9511221919.AA08530@us1rmc.bb.dec.com>

Sometimes I wish I had an 'unsend' key...

Before I get flamed (deservedly), I'll retract my last message now. Whether I'm right or wrong in the identification, an accusation based on 'I think' is wrong, and I was out of line. My apologies to the W8, and the readership.

Enjoy your pumpkin and apple pies, I'm eating humble...

b

"it is better to be thought a fool than to open your mouth and  
remove all doubt"

---Benjamin Franklin

. . . . . - I own (and eat) my own words - . . . . .  
Bill Acito  
acito@asdg.enet.dec.com  
|d|i|g|i|t|a|l| Digital Equipment Corporation Hudson, MA

KC1GS           ... qrp-ne ... qrp-arci ... norcal ... arrl life ...

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Byron8LCZ@aol.com  
Subject: [431] ARRL Handbooks  
Message-ID: <951122170650\_31124067@emout06.mail.aol.com>

Hi Gang,

I just received two ARRL 96 handbooks from RT Systems, 1-800-723-6922. They charge 5.59 for shipping, but if you buy two handbooks, its stills 5.59, that brings the cost per book to 30.00 + 2.80 or 32.80 each. Verus buying it locally for 38.00 and paying 6% sales tax. Delivery by UPS ground takes 2 days from Alabama to Michigan.

What a deal

72, Byron WA8LCZ

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: adams@chuck.dallas.sgi.com (chuck adams)  
Subject: [428] Contest Weekend Again  
Message-ID: <199511222136.VAA12767@chuck.dallas.sgi.com>

Gang,

In case you didn't know it, this weekend is probably THE BIGGEST CONTEST in the world as far as both the number of hams on and the total amount of power consumed in linear amplifiers and antenna systems. All the electric companies in the world just love it. You could probably run a small village's electricity requirements for a year for all the power being consumed in this one weekend. Now if there was a solar flare or geomagnetic storm that's a different story.

The name of the contest is CQ WW DXCC and it's much larger than SS in population as SS is USofA and CANADA only. CQ WW DXCC has all countries all over the world in this one.

So, you have several options. (Chose One from those below)

1. Not turn on the radio.
2. Build something.
3. Get on the WARC bands only.
4. Put up a new antenna.
5. Get on for all the contest and work on DXCC in one weekend. It can be done, but it will be the hardest thing you have ever done at QRP levels.
6. Get on during the last day of the contest when DX stations are looking for any contact and listening to the noise level. Go for the loudest signals as they have probably already worked everyone and you know that you have a reasonable chance at being heard.
7. Check out receiver sensitivity and selectivity. :-)
8. Watch parades and football on TV.
9. Solve the problem of rotating oblate spheroids at relativistic speeds.

As for me I plan on trying 30M for the daylight and evening hours until it closes. Then I'm going down to 40M (probably will die about the time I get down there) and see if I can work something.

enjoy

dit dit

--

Chuck Adams (K5FO CP-60) adams@sgi.com  
Box 181150, Dallas, TX 75218-8150

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: torell@sicom.com (Kent Torell)  
Subject: [421] contest?  
Message-ID: <v02130504acd9295121b4@[192.91.202.41]>

Another cw contest of some sort this weekend? Will this be a blessing or a curse for my milliwatt signal? Will the thickets be thick with gro turkeys, or will there be friendly qrp chickadees? Why is this message nothing but questions?

Happy Thanksgiving....(how do I say that in a question?) KJ7EY

Kent Torell torell@sicom.com 602-483-2867  
SICOM 7585 E. Redfield, #202 Scottsdale, AZ 85260

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: "Tim Stabler" <TSTABLER@iunhaw1.iun.indiana.edu>  
Subject: [416] digest  
Message-ID: <5F2CD0FC1@iunhaw1.iun.indiana.edu>

Was there a digest for Wednesday?? I never got it.

Again, thanks to those who sent me messages about my Explorer. I know the short is on the board. Dick felt it was between the 12 volt line and ground. I, after hours of looking at the board, can find no shorts (bridges) so am beginning to suspect the electrolytics. They all are in correctly. I have the stuff here in my office at school and am going home now. But on Friday, when you are all shopping, the wife will be on this computer typing a paper for nursing and I will be at my table looking at capacitors. I will get this thing done yet!!

72 de Tim WB9NLZ

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: K5ERJ@aol.com  
Subject: [433] Donuts!  
Message-ID: <951122172628\_114154031@mail04.mail.aol.com>

Forget the turkey, stuff your self with donuts. It shouldn't be too long until your waist line matches mine. (It takes a big cow to make me a belt!)

Happy and Healthy Thanksgiving to all!

Ed K5ERJ

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: adams@chuck.dallas.sgi.com (chuck adams)  
Subject: [413] GM20 and GM30  
Message-ID: <199511221625.QAA12039@chuck.dallas.sgi.com>

Gang,

Well, looks Dave Benson, NN1G, has another successful design in the Green Mountain Series. I now have both assembled and will be on the air for the next four days checking 'em out before writing up the review form and posting.

So, if you aren't too full of it tomorrow or this weekend look for a weak signal (and maybe not so weak if condx are gud) on 10.106-10.125MHz and 14.040-14.060MHz (minus 14.0555MHz for the county hunters) for my peanut whistle. (Those of you into languages and word and phrase origins like Nils can give us the history of the peanut whistle term. I assume that it means a small whistle in size and sound. Just like a New York Minute and Sprat. :-)) I will be concentrating mostly on 30M as long as it is open. I have all 50 states on 20M at 0.95W thanks to SS. Need 4 more on 30M and only 1 to go on 40M. After I get those done I'll come back up to higher power levels to start on DXCC. The famous N6ULU is cleaning my clock at last word but we'll see what the contest does this weekend on 40M late at night after 30M has gone to bed. Good luck Stan: you ARE going to need it. :-)

So, back to the title subject. If you have a GM-xx to build or on order you have just gotta have the famous step-by-step instructions from Dr. Chuck Adams, K5FO. These puppies will save your tush a lot of time in building.....

Be sure to listen for AA4XX on 40M with his secret codeword. I guessed the first one without him even putting it on the air. :-) Seems fitting that for Turkey Day he'd pick turkey. :-) ;-)

>From the big turkey in TX - good eatting to all and keep the weight down.

gobble gobble

--

Chuck Adams (K5FO CP-60) adams@sgi.com  
Box 181150, Dallas, TX 75218-8150

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: adams@chuck.dallas.sgi.com (chuck adams)  
Subject: [441] GM20 and GM30 Instructions  
Message-ID: <199511230925.JAA14201@chuck.dallas.sgi.com>

Gang,

If you need a copy, just send me email and I'll send you my step-by-step instructions for assembly to go with Dave's instructions. These, I think, will aid the newbies and help prevent problems in general. As Dave NN1G if they will help you.

To the individual that I gave the 30M version to on Wednesday. One typo L8 is 13T and 8" of wire. Slipped by me.

dit dit

--

Chuck Adams (K5FO CP-60) adams@sgi.com  
Box 181150, Dallas, TX 75218-8150

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: "W. Daniel, 9V1ZV" <daniel@pandora.lugs.org.sg>

Subject: [400] Good PCB CAD program?

Message-ID: <30b33e21.pandora@pandora.lugs.org.sg>

Does anyone here have a recommendation for a good PCB design/routing program. By "good" I mean, easy to use yet flexible with nice and important features all included. Preferably the thing can autoroute on one layer. Any recommendations? I have Protel and it is not too bad but it is a little dated by now. There is another one on FTP which looked nice but that one cannot autoroute on one layer. Haven't really tried it though. Most aren't really intuitive to use and are really too much trouble to draw large PCB's. Will appreciate any views, solutions. Thanks.

73 de 9V1ZV Daniel

p.s. Of course, this is for designing QRP related stuffs :- ) What else?!

--

Daniel Wee | daniel@pandora.lugs.org.sg  
9V1ZV | daniel.wee@f516.n600.z6.fidonet.org

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995

From: "W. Daniel, 9V1ZV" <daniel@pandora.lugs.org.sg>

Subject: [401] Interesting stuff from SCI.ELECTRONICS

Message-ID: <30b33d41.pandora@pandora.lugs.org.sg>

Hi Gang,

Here's something some of you may find interesting. I got this from sci.electronics:-

From: barry1@central.co.nz@central.co.nz (Barry Lennox)

Subject: Re: Make Printed Circuit Boards on your laser printer. (NOT an ad)

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995

From: "rohre" <rohre@arlut.utexas.edu>

Subject: [435] Looking for UHF transistors

Message-ID: <n1395059272.13819@msmailgw1.arlut.utexas.edu>

I remember that Tejas Technology "about cornered the market" on some type of final transistor, but don't have its number or their parts list.

For that matter, if anyone knows a small vendor with the numbers I am going to list, I would appreciate knowing. I am looking for a couple of one type, and maybe two to three of the other, maybe even four. The big commercial parts places don't want to bother for those numbers.

The final can type transistor I need is MRF 630. At least one, and a couple

would be great. I think that is a T0 39 can,( pretty similar to the T05 for us old timers.)

The plastic driver types I need are MPS3866. These have to be plastic, not 2N which has a larger package which will not fit the existing board. These are used in a 430 M Hz transmitter.

Thanks in advance for any ideas you have. A lack of crosses to general replacement lines and the circuit pretty well limit me to having these.

72,  
Happy Turkey / Ham / ? Day,  
Stuart K5KVH  
rohre@arlut.utexas.edu

From qrp-l@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Aa4xx <aa4xx@nando.net>  
Subject: [434] Microwatt Beacon  
Message-ID: <Pine.SUN.3.91.951122185307.29717B-100000@parsifal.nando.net>

Hi Gang,

This is a reminder that each of you is invited to listen for the 40 Meter, 250 microwatt "attended" beacon this Friday and Saturday. All reception reports will be greatly appreciated, and you will receive a QSL card in return. Those stations who successfully copy the codeword will also receive a microwatt certificate.

For those who did not see the earlier posting, the beacon string will be as follows:

VVV VVV VVV 250 uW <six letter codeword> de AA4XX/B

(to be repeated after a 2 second pause)

Frequency 7004.0 KHz Time 8AM-4PM EST Fri & Sat

Several different antennas will be used to provide low and high angle coverage in all directions.

Now, AS FOR THE CODEWORD, it seems that one of our esteemed QRP-L regulars, who is from the Dallas area, has already figured out the codeword! The word on the streets is that he cranked up his fancy pants Cray computer and factored

in my earlier hints about "humorous" and "six letters" and "time of year" to develop a computer program to glean the correct word. I'd just like to make one thing clear to all our QRP-L, Pat Sajak wanabes: "The codeword has been changed. It's still six letters and humorous, but it ain't T-U-R-K-E-Y no more." (Or is it???) | -)

Good luck, and Happy Thanksgiving to all,

Paul, AA4XX            Raleigh, NC        (919) 779-1637

From qrp-l@lehigh.edu Thu Nov 23 14:47:00 1995  
From: wdzeares@rockdal.aud.alcatel.com  
Subject: [415] Modify HF rigs for QRP?  
Message-ID: <9511221859.AA06664@aud.alcatel.com>

I am interested in how you modify an HF rig such as SB-401, TS-520, TR4/T4XB etc. to disable the final and output just the exciter signal?  
Thanks, 73's  
Dennis K3ETS

From qrp-l@lehigh.edu Thu Nov 23 14:47:00 1995  
From: n7mfb@cosi.n7lol.ampr.org  
Subject: [439] Multiple Recipients of List  
Message-ID: <815@cosi.n7lol.ampr.org>

Multiple Recipients of List  
                  Announcing The Third Annual  
                  NW QRP Club Winter Sprint

From qrp-l@lehigh.edu Thu Nov 23 14:47:00 1995  
From: n7mfb@cosi.n7lol.ampr.org  
Subject: [440] N7MFB's Internet Adr.  
Message-ID: <817@cosi.n7lol.ampr.org>

Hello gang!

I have been privledged to read the mail here over the past 6 months primarily because of Brian (KV9X)'s efforts as Sysop of the NW QRP Club Web Page. Can you believe that every week (like clock-work), Brian calls the NW QRP land-line BBS and uploads the complete QRP-L message "database." I mean EVERY week (wow...).

Finally, I will have my own TCP/IP station set up this weekend (if all goes well that is) - and I will then be able to not only read the mail here but also be able to upload messages as well. To me,



that's like trading in my Pinto for a Mustang.  
My new address, for those who wish to send messages to me will be:  
n7mfb@n7mfb.ampr.org  
Now I know that most of you who are long time Internet experts,  
this is no big deal...but to me, it's great!  
CUL, and happy QRPing to all.  
Bill - N7MFB  
NW QRP Club

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: David Adams <dave@flowserver.stem.com>  
Subject: [438] N9UXU fox report  
Message-ID: <9511230646.AA11196@flowserver.stem.com>

You ever notice I can't do CW when I have to?

Anyway:

In utc

4:15 W6HUE 399...signal was fine but he was fighting NOISE!  
4:21 W6ZH 599+ LOUD, LOUD LOUD  
4:40 WB6HQQ 379....serious fading...lost him after a short bit  
4:52 WW7Y 229 at first...lost him and came back a 449.  
Had no luck when I moved back to 7040 (ish). I'd pound CQ till I  
was found simultaneously by about 5 people and at that point some  
QRO feller would hold the key down until I stopped my transmitting and  
begin his own CQ calls. I moved...the guy followed...weird...

5:44 VE7CQK (incidentally, he was the call sign I had picked out  
prior to being smashed by the qro). I must say you are one patient  
guy...endlessly repeating your suffix for me. I gave him a 229, but only  
because I think a 119 is a ridiculous report...one should not be able to  
work a 119. I didn't so much hear his tones as I did a dulling of the  
static

5:57 KB7SOK reports were 339 and 559 (I don't recall which I sent and  
which I got...I have to make better notes)...and incidentally, as soon  
as I got your call I turned to my wife and said, hey...he's from  
Lynwood. I seem to recall working you before, but can't find you  
in the log. Am I right or psychic?

Ah what a blast! I love this stuff..

73 de dave, n9uxu

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Jim Stafford-W4QO <w4qo@america.net>  
Subject: [427] Need article from N7KSB in Summer Hambrew mag  
Message-ID: <Pine.SV4.3.91.951122163949.11840A-100000@atl1>

I just started getting Hambrew magazine. I see a comment in the Fall issue about a 1/2 watt Single IC transmitter written by N7KSB. I sure could use a full copy of the article. I know I can buy a back issue for \$3.50 and I will do this if there isn't a better way. Pls drop me an email. I can provide a FAX number if that would work.

73/72/jim/w4qo

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: PDouglas12@aol.com  
Subject: [409] No fox just a lid from W8land  
Message-ID: <951122125235\_87697619@mail04.mail.aol.com>

Unbelievable. Here's my fox diary for last night:

As the band goes up and down, I begin to hear callers on the fox freq around 7042 or so. So I know he's in there. I put on the cans and start concentrating. Then this W8 starts calling CQ, long and loud--and over and over--this guy never heard of a 3 by 2 call. At that point I can really tell where the fox was hiding, because maybe five of us all start sending QRL to this lid. And he claims to be a QRPer in his call.

When I call CQ, nobody answers, 99/100 times. This fool gets a VE calling him on the third long call, after ignoring the repeated multiple QRLs. He must have heard some of the QRLs, because they were coming from all over the country! Probably doesn't know what it means. Now the W8 is in QSO with the VE, running about 13wpm at S9 and the clock shows only five more fox minutes left. I pull the plug. Anybody got a wouf hong to send this guy?

QRPer my eye. This was a QR-Peabrain.

Preston WJ2V

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: "Gary R. Hanson" <ghanson@uts.cc.utexas.edu>  
Subject: [425] No fox, but DX ??  
Message-ID: <Pine.OSF.3.91.951122152053.10349A-100000@curly.cc.utexas.edu>

Hey gang,

I didn't hear the fox into central Texas, but did hear TI2CCC calling CQ right around 7041. I thought I copied his call wrong the first time, but when he called the second time there was no mistake. I called with 3 watts, but he didn't come back and then he faded out. TI2 is Costa Rica, I believe. He was coming in at 569 to 579 for those few brief minutes I heard him. Did anyone else hear or work that station?

Amazing what you can hear when listening for weak signals on 40.

Better luck next week,  
72 & 73,  
Gary, KJ5VW

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: AA3MD@aol.com  
Subject: [422] Obtaining a list of subscribers  
Message-ID: <951122144309\_30984900@mail02.mail.aol.com>

Would like a list of all QRP-L subscribers.  
TNX Craig Sterling, AA3MD Washington, D.C.

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: "James C. Owen, III" <owen@apollo.eeel.nist.gov>  
Subject: [412] Ole Elmer Found - IE you can run but you can't hide.  
Message-ID: <48039.owen@apollo.eeel.nist.gov>

In message Wed, 22 Nov 1995 11:31:58 EST,  
"Norman E. Fink" <norm@uu1238.flowerslabs.com> writes:

> Fellow Fox Hunterpersons People,

>

> This brings up the questions:

>

- > 1. Was there no propagation in those directions?
- > 2. What type of antenna is Pete using (Is it directional)?
- > 3. Were no stations active in the uncontacted directions?
- > 4. Does Pete just like eastern and southern stations better?

> (BTW, I think number four is the correct answer! :-)

>

> Norm, K2NF

>

I agree that #1 could be the reason however prop. seems bad in all directions. I haven't heard a fox yet.

#2 & #3 maybe

#4 awh for gosh sakes Norm just because you're (and me too) are from the Roanoke, Va area doesn't mean that Pete prefers southerners.

BTW Norm why don't you skip to the bottom and read the signature!

FYI I first met Norm when I was a 10th grader in high school and he I think a junior. I didn't have a ham license (and now I've been one for 37 years) or an Elmer and hadn't even seen a ham station except in pictures. I joined the old "Salem Amateur Radio Club" (VA) and Norm was the first ham I met and his station the first I ever visited. As I remember Norm was running an SX-96 and a Globe Scout. Without Norm's help and several others in the club I may never have gotten my novice or for that matter any other license. Thanks Norm. Over the years I lost touch with the old gang and have talked to Norm only once in the last 37 years. What a surprise to see his call on this list today. See what I mean "you can run but you can't hide". BTW I have a picture somewhere of Norm operating CW during FD 1959, smoking a stogie operating the DX-100 and drinking an 807 all at the same time. I wonder if I can get anything for it? Welcome to the list Norm (you may have been here longer than I) and glad to know you're alive and well.

73 Jim K4CGY

James C. Owen, III

National Institute of Standards & Technology (NIST)

Bldg 225/B360

Gaithersburg, MD 20899

1-301-975-5623

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995

From: David Speegle <dspeegle@dialin.ind.net>

Subject: [442] QRP Club Addresses!

Message-ID: <Pine.SUN.3.91.951123064441.21049C-100000@dialin.ind.net>

Does anyone have a list of qrp clubs and addresses, or know where I can look to find them? Happy Thanksgiving!

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=====
| David Speegle           Email Alias: David.Speegle@dialin.ind.net
|
|
| 311 S West St.
|
| Argos, IN    46511
| Phone: 219.546.3848    FAX:
=====
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From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Phil Wheeler <pcw@netcom.com>  
Subject: [417] QRP from TS-50S  
Message-ID: <Pine.3.89.9511221132.A3309-0100000@netcom21>

At some point in time I read somewhere (how's that for memory going?) a way to adjust the power levels in the TS-50S so that the 10 watt level (or presumably the 50 watt level) could be adjusted to 5 watts or less for QRP. Although, from earlier messages, QRP out with this rig does not equal QRP in, it would be nice to use it as a QRP rig (right now I use it at 100 watts on SSB on 75/20 and sometimes 40, so losing the 10 or 50 watt level would not pain me).

Does anyone here know how to make this adjustment? Or can you refer me to a place I can find the info? In the extreme I will buy a service manual from Kenwood (will eventually anyway), but it may not give a direct answer.

In advance, Thanks! And Happy Thanksgiving to all on the list!

Phil (pcw@netcom.com)  
aka w6tuh

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Jim Stafford-W4QO <w4qo@america.net>  
Subject: [430] QRP Station to Trade (fwd)  
Message-ID: <Pine.SV4.3.91.951122171148.15751A-100000@atl1>

>From rec.radio.swap.... Reply to Jim Sheffield, not me.

73/72/jim/w4qo

----- Forwarded message -----

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: W3ZIF@aol.com  
Subject: [443] THANK YOU VERY MUCH!!  
Message-ID: <951123083950\_31751218@mail02.mail.aol.com>

Thank you folks for the numerous replies I received regarding my dilemma in not being able to remove the tuning knob from my MFJ-9020. I received some good ideas as to how to do it and I will now try to determine which is my best route to alleviate the problem.

Many thanks to you and wishing each of you a very happy Thanksgiving,  
Christmas and New Year.

Best 73

Roy - W3ZIF

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: PDouglas12@aol.com  
Subject: [420] The lid  
Message-ID: <951122143931\_114010814@emout06.mail.aol.com>

Guys,

I've gotten several responses asking who the lid is.

I purposely didn't post the call of the lid, which I copied in the clear.

And if he realizes who he is, please, sir, don't confess or explain! Spare us the excuses. The way I see it, when it is addressed to anonymous it isn't a flame, it is "educational." If we embarrasss you publicly, you will be too angry to learn anything.

Back to the problem at hand. Here's all of us licensed to send as well as recieve, all on 40m with VFO dials worn in at or around 7040--the QRP calling freq. And many of us have something to be desired in the dial accuracy department anyway, so the general region around 7040 is likely foxhole country. In kindergarden, they don't give the children crayons until it is time to color. Unfortunately, we can't hide the transmitters until it is time to send.

The solution, as I see it is: 1. Re-read Chuck's hints on how to properly check the freq and CQ published somewhere recently --Chuck, will you please re-post it here? 2. Listen before you send--geeze, guys, we are supposed to have more skill to go with the less power. Inexperienced operating practices don't fit with QRP. 3. If you must get into a QS0, do it up on 80m or at least 10kHz away from 7040 on Fox nights. 4. Send a wouf hong to people who don't read, don't internet, and don't listen on freq. At least that way they will know they're getting out!

72, Preston WJ2V

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: rossi@VFL.Paramax.COM (Pete Rossi)  
Subject: [405] WA3NNA FOX SCHEDULE - WEEK OF 11/27  
Message-ID: <9511221648.AA14890@gvlf6-a>

WA3NNA FOXhunt schedule:

\*\*\*>> NOTE - THIS IS A DIFFERENT DAY AND TIME THAN WHAT WAS POSTED <<\*\*\*  
\*\*\*>> BACK IN SEPTEMBER IN THE ORIGINAL FOXHUNT ANNOUNCEMENT <<\*\*\*

I am going to try something a little different...

Instead of a single 2 hour session, I am going to try 2 separate 1 hour shifts.

Thursday November 30 UTC (Wednesday evening EST in North America)

0030Z - 0130z (7:30 PM EST - 8:30 PM EST) "early shift"

0400z - 0500z (11:00 PM EST - midnight EST) "late shift"

I will spend the first 45 minutes of each period at 7040 +/- and the remainder of each period at 7110 +/- If things get really slow on 7040 then I may go to 7110 early.

Rigs used will be a mixture of:

OHR Classic

Drake 2B/2BQ

SB-401 @ 5 watts output

full size 40 meter inverted-vee/dipole - center @ 50' ends @ 40'

Located in SE Pennsylvania 15 mi west of Philadelphia - FM29hx

See you all there..

---

Pete Rossi - WA3NNA

rossi@vfl.paramax.com

Loral Defense Systems-Eagan (formerly Unisys Government Systems Group)

Valley Forge Engineering Center - Paoli, Pennsylvania

From qrp-l@lehigh.edu Thu Nov 23 14:47:00 1995

From: Jim Stafford-W4Q0 <w4qo@america.net>

Subject: [426] Re: 624 Kits-bulk purchase

Message-ID: <Pine.SV4.3.91.951122163016.6888H-100000@atl1>

Is anyone aware if this offer was taken by anyone? Would there be 10 folks on qrp-l who would want this kit? I assume this is about the same as the MFJ 20 meter rig. I know there are evaluations stored on various web sites, but does anyone have a quick preference for say this rig vs the Norcal40a vs the NE4020 vs the GM20 ????? I think is is a full 5 watt rig.

73/72/jim/w4qo

On Thu, 26 Oct 1995 RobCap@aol.com wrote:

> 624 Kits has an excess inventory of 20 Meter Gary Breed Tranceiver QRP Kits.  
> These normally sell for \$153.50. (The kit includes silk-screened boards,  
> on-board components, wiring, jacks, all panel components, illuminated  
> S-meter, and punched and screened enclosure.)  
>  
> I am willing to sell several lots of ten(10) kits for \$1050 plus actual  
> postage costs. These may be of interest to clubs or groups.  
>  
> If there is any interest, please let me know directly via E-mail at:  
> PBUNN624@AOL.com  
>  
>

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Jim Stafford-W4QO <w4qo@america.net>  
Subject: [408] Re: ARRL Handbook (fwd)  
Message-ID: <Pine.SV4.3.91.951122123159.8222L-100000@atl1>

OK folks - of all the messages I received about handbooks, it looks like this is the best deal. Looks like about \$35 in your hands. I had several who wanted to be in on deal if I could put in their hands for \$30, but it appears I could only beat this one by a couple bux and I would be spending a lot of time in the remailing business. So I apologize to those who got their hopes up, but it was a shot in the dark. Go ahead and call RT systems and order it there is you would. Happy Holidays...

73/72/jim/w4qo

----- Forwarded message -----

I just got off the fone with Tracy at RT Systems, 1-800-723-6922. Got their number out of the latest CQ Magazine....They will sell the 1996 ARRL Handbook for \$30 plus shipping, in my case it was another \$4.69 to Pennsylvania by UPS.

Hang of a nice guy, Tracy said he has a fair supply and will continue to sell them at the \$30 price.

BTW, standard disclaimer.

73, Tom WA3REY



From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: adams@chuck.dallas.sgi.com (chuck adams)  
Subject: [429] Re: Contest Weekend Again  
Message-ID: <199511222200.WAA12853@chuck.dallas.sgi.com>

Ooops. Forgot. It's CW only. So this gives you another option to get on SSB and work anything you want.

dit dit

--

Chuck Adams (K5FO CP-60) adams@sgi.com  
Box 181150, Dallas, TX 75218-8150

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: V\$BCIESLAK@china.qgraph.com  
Subject: [432] RE:Contest Weekenf Again  
Message-ID: <01HXY77JAKHE00WNNF@hub.qgraph.com>

Chuck Wrote:

>9. Solve the problem of rotating oblate spheroids at relativistic speeds.

Did that last year....so I guess I'll look for you on 30M...

Brian AE9K

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: V\$BCIESLAK@china.qgraph.com  
Subject: [423] Re: Contest?  
Message-ID: <01HXY4W82B8200VLU5@hub.qgraph.com>

Why.....isn't this the weekend of CQ WW CW or is it fone.....May I can fill out that QRP DXCC this weekend....need only 15 more and I haven't even tapped the new russian satellite countries yet....

Hpy tnvgvng from AE9K

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: adams@chuck.dallas.sgi.com (chuck adams)  
Subject: [436] Re: Looking for UHF transistors  
Message-ID: <199511230005.AAA13602@chuck.dallas.sgi.com>

Stuart,

The final transistor was the 2SC799 and is used in the final PA of the SWL GM-20 and GM-30. NorCal and Jim Cates has them on sale, but they went in a hurry. :-)

gl on finding what you need

dit dit

--

Chuck Adams (K5FO CP-60) adams@sgi.com  
Box 181150, Dallas, TX 75218-8150

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: "Norman E. Fink" <norm@uu1238.flowerslabs.com>  
Subject: [402] Re: NN9K's FOX Report  
Message-ID: <9511221615.AA26589@flowerslabs.com>

Fellow Fox Hunterpersons People,

First of all, thanks to Pete for his efforts. I know what the band was like last night.

Secondly, I was looking at Pete's report and noticed that all his contacts were to the east, southeast, and south of

his location in Illinois. There are no reported contacts to the west and southwest, areas we normally see

represented quite well.

This brings up the questions:

1. Was there no propagation in those directions?
2. What type of antenna is Pete using (Is it directional)?
3. Were no stations active in the uncontacted directions?
4. Does Pete just like eastern and southern stations better?

Thought this was interesting and might provoke responses from others, especially to the west and southwest.

(BTW, I think number four is the correct answer! :-)

Norm, K2NF



From: aa7qy@primenet.com (Roger Hightower)  
Subject: [410] Re: NN9K's FOX Report  
Message-ID: <199511221813.LAA15482@usr6.primenet.com>

At 11:31 AM 11/22/95 EST, Norman E. Fink wrote:

>Fellow Fox Hunterpersons People,

>

>First of all, thanks to Pete for his efforts. I know  
>what the band was like last night.

>

>Secondly, I was looking at Pete's report and noticed that all  
>his contacts were to the east, southeast, and south of  
>his location in Illinois. There are no reported contacts  
>to the west and southwest, areas we normally see  
>represented quite well.

>

>This brings up the questions:

>

- > 1. Was there no propagation in those directions?
- > 2. What type of antenna is Pete using (Is it directional)?
- > 3. Were no stations active in the uncontacted directions?
- > 4. Does Pete just like eastern and southern stations better?

>

>

>Thought this was interesting and might provoke responses  
>from others, especially to the west and southwest.

>

>(BTW, I think number four is the correct answer! :-)

>

>Norm, K2NF

>

I used three different antennas and two rigs, but still couldn't hear him.  
Did hear KB5RKF in Riverside, TX and WA4ZIQ (QTH unknown). I guess some  
of the answers are:

- 1. Nope
- 2. ??
- 3. There were some of us listening
- 4. Couldn't be that, right? :-)

Even the receiver on the TS-450S was deaf last night. Terrible condx.

72/73, de Roger

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995

From: "Timothy J. Pettibone" <tpettibo@NMSU.Edu>  
Subject: [403] Re: NN9K's FOX Report  
Message-ID: <Pine.A32.3.91.951122093700.36251A-100000@hector>

Well Norm, I'd have to say prop. was terrible last nite. I "think" I heard him under my high noise level but not terribly sure. Another skunk night in NM!

Tim AB50U

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Paul Harden <pharden@aoc.nrao.edu>  
Subject: [406] Re: NN9K's FOX Report  
Message-ID: <199511221715.KAA27515@zia.aoc.nrao.edu>

I'll ditto AB50U's observation that out here in the great Southwest desert, 40M was worthless last night. I never came close to hearing the fox. Bands were noisy, soft, and just no propagation to speak of. The sigs heard around 7040 were generally local; certainly nothing heard from the eastern fellas.

Overheard our staff solar astronomer commenting about COBRE (a solar observatory satellite run by the Japanese) detected a large geomagnetic solar disturbance monday. Will see if I can find any info about that and what it might do to the HF bands over the next couple of days.

Enjoy your monkey-on-a-stick tomorrow ...

Paul NA5N

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Bill Acito 22-Nov-1995 1341 <acito@asdg.ENET.dec.com>  
Subject: [414] re: No fox just a lid from W8land  
Message-ID: <9511221850.AA06169@us1rmc.bb.dec.com>

Preston WJ2V wrote:

{Then this W8 starts calling CQ, long and loud--and over and over--this guy never heard of a 3 by 2 call.}

Believe it or not Preston, if I heard the call correctly, I think

(I'm not sure at all, but I think... maybe I shouldn't say anything) that was the W8 who graces the cover of the last QRP Quarterly... I heard him, too. He runs a quad (also shown in the photo).

Before I stain the rep of a QRP legend, can anyone confirm or deny? I'll gladly print a retraction if I'm wrong.

I guess even the best of us have an off day once in a while.

b

ObThkgvngRmrk

(btw, since I email from work, I'll take this opportunity to wish everyone a great holiday. No climbing towers after dinner.)

. . . . . - I own my own words - . . . . .

Bill Acito

acito@asdg.enet.dec.com

|d|i|g|i|t|a|l| Digital Equipment Corporation Hudson, MA

KC1GS .:. qrp-ne .:. qrp-arci .:. norcal .:. arrl life .:.

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995

From: "Robert J. Gobrick" <rgobrick@public.compusult.nf.ca>

Subject: [437] Re: QRP from TS-50S

Message-ID: <199511230152.WAA31577@public.compusult.nf.ca>

Phil,

Somewhere in the archives I wrote an article a while back called "Honey I Shrunk the Rig" (a similar movie was in vogue at the time). The article appeared in a back issue of the QRP Quarterly and it get spread all over the place (saw it on the QRZ CD Rom even). I don't have article handy but basically there is one teenie little board mounted pot that is located under the speaker that adjusts the "low" set adjustment for power. Check your manual.

LEt me know if you have trouble finding article and I'll dig it out.

Good luck.

73/72 Bob V01DRB/WA6ERB

At 14:18 11/22/95 EST, you wrote:

>At some point in time I read somewhere (how's that for memory going?) a  
>way to adjust the power levels in the TS-50S so that the 10 watt level  
>(or presumably the 50 watt level) could be adjusted to 5 watts or less  
>for QRP. Although, from earlier messages, QRP out with this rig does not  
>equal QRP in, it would be nice to use it as a QRP rig (right now I use it  
>at 100 watts on SSB on 75/20 and sometimes 40, so losing the 10 or 50  
>watt level would not pain me).

>

>Does anyone here know how to make this adjustment? Or can you refer me  
>to a place I can find the info? In the extreme I will buy a service  
>manual from Kenwood (will eventually anyway), but it may not give a  
>direct answer.

>

>In advance, Thanks! And Happy Thanksgiving to all on the list!

>

>Phil (pcw@netcom.com)

> aka w6tuh

>

>

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-----
| Bob Gobrick - V01DRB/WA6ERB/VE2DRB - Newfoundland, Canada |
| QRP'er Galore - ARCI, GQRP, NORCAL, NEQRP, COQRP, MIQRP, NWQRP |
| Internet:      rgobrick@public.compuserve.nf.ca |
|                bgobrick@terra.nl.net.nf.ca |
| Compuserve:   70466.1405@compuserve.com |
|-----
```

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Jim Sheffield <102573.761@CompuServe.COM>  
Subject: QRP Station to Trade

I have a mint Ten-Tec Argonaut 515 with matching microphone,  
notch/cw filter, crystal calibrator, key/keyer and manuals.  
Completely checked-out and new final transistors last year  
by Ten-Tec. Works perfectly.

Want to trade for late model Kenwood TS-520S or SE with CW  
filter, speaker, VFO, etc. in like condition. Will discuss  
equity in trade. Will consider other HF transceivers.

Jim, KB7ET

--  
j.s.

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: "Robert J. Gobrick" <rgobrick@public.compuserve.nf.ca>  
Subject: [398] Re: Thanksgiving  
Message-ID: <199511221500.LAA08059@public.compuserve.nf.ca>

Ernie,

You've been listening to National Public Radio too much :^)

Happy Thanksgiving - Canada had their Thanksgiving last month so since I'm an American in the office here I'm going to buy donuts for everyone at work tomorrow - I tell them the story that Americans stuff their Thanksgiving Turkey with donuts - that's why it tastes so good... (Crazy Americans..)

73/72 - Have a Happy to all use guys South of the Border..

73/72 Bob V01DRB/WA6ERB

At 09:05 AM 11/22/95 EST, you wrote:

>Hello Gang,

>

>You know somewhere about a 1,000 miles up the Amazon River there is an  
>Indian sitting by a campfire roasting a monkey he just shot with a poisoned  
>arrow saying to himself that it doesn't get any better than this!"

>

>Happy Thanksgiving

>73

>de AA1IK

>

>Ernie

>de AA1IK                    N.E.-QRP-C. # 202    ( Lead by example, It is better to    )

>

Bob Gobrick	V01DRB/WA6ERB/VE2DRB	Newfoundland, Canada
QRPer	Galore - QRP	ARCI, GQRP, NORCAL, NEQRP, COQRP, MIQRP, NWQRP
Internet:	bgobrick@terra.nl.net	nf.ca
	rgobrick@public.compuserve	nf.ca
Compuserve:	70466.1405@compuserve	com



From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: cebik@UTKVX.UTCC.UTK.EDU  
Subject: [399] Re: Thanksgiving  
Message-ID: <Pine.PMDF.3.91.951122103840.543577285B-100000@utkvx.utk.edu>

Actually, the Amazonian shared the monkey with his tribe folk, which made it taste better. Also, we crazy Americans stuff our donuts with turkey, flavored in various jelly ways, which is why American stuffed donuts are so much more healthy than those found north of the border--so much more so that I eat a half dozen of the biggest I can find with no ill-effects that I would confess to.

We are, however, happily schizophrenic: we would not think of eating the chickadees and titmice we carefully feed all winter, but will go to a store and buy a much bigger bird, only to eat part of it and throw away the rest after many self-righteous intentions to eat the left-overs--and we shall do the very same thing next year--and almost look forward to it.

However, while all that is digesting tomorrow, the bands should be full of both chickadees (QRP) and turkeys (QRO), all of whom need a little forgiveness for erratic CW during overfed burps. (I have to add that I know a chickadee has a T1 raw AC note, but he is R5 all the time.)

Happy Thanksgiving--or whatever else the day may be. To all.

-73-  
LB, W4RNL

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Pat Taber <ptaber@logiccraft.com>  
Subject: [407] Re: Thanksgiving  
Message-ID: <199511221716.MAA135252@nss2.CC.Lehigh.EDU>

>We are, however, happily schizophrenic: we would not think of eating the  
>chickadees and titmice we carefully feed all winter, but will go to a  
>store and buy a much bigger bird, only to eat part of it and throw away  
>the rest after many self-righteous intentions to eat the left-overs--and  
>we shall do the very same thing next year--and almost look forward to it.  
>

Have you ever tried to stuff a chickadee? You need micro-surgeon's tools! And then getting enough to feed family and guests? The entire chickadee-dee-dee poulation would disappear in a single TQ-giving. Better to leave well enough alone.

Why did Constantinople get with workees?  
It's nobody's business but the turkies.

>>>==>PStJTT

```
=====
Patrick Taber                      Email: ptaber@logiccraft.com
Principal Software Engineer        Phone: (603) 880-0300
Logiccraft Information Services    Fax:   (603) 880-7229
22 Cotton Road
Nashua N.H. 03063                 Also known as: KC1TD
```

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: N5EM@aol.com  
Subject: [411] Re: Thanksgiving  
Message-ID: <951122131405\_30904712@emout06.mail.aol.com>

In a message dated 95-11-22 10:52:47 EST, LB wrote:

>However, while all that is digesting tomorrow, the bands should be full  
>of both chickadees (QRP) and turkeys (QR0),

I see a Tee shirt out of all this :-)

72  
Ed

From qrp-1@lehigh.edu Thu Nov 23 14:47:00 1995  
From: Monte Stark <ku7y@sage.dri.edu>  
Subject: [419] Re: Thanksgiving  
Message-ID: <Pine.SUN.3.90.951122112547.23403E-100000@vortex>

On Wed, 22 Nov 1995 N5EM@aol.com wrote:

> In a message dated 95-11-22 10:52:47 EST, LB wrote:  
>  
> >However, while all that is digesting tomorrow, the bands should be full  
> >of both chickadees (QRP) and turkeys (QR0),  
>

